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Gordienko, E. A.
CERTAIN INDICES OF NITROGEN METABOLISM OF THE BRAIN IN ACUTE CARBON MONOXIDE POISONING. [1962] [10]p. 31 refs.
Order from OTS or SLA $1.10 62-14715

Trans. of Patologicheskaya Fiziologiya i Eksperimental'naya Terapiya (USSR) 1960, v. 4, no. 2, p. 54-58.

DESCRIPTORS: Measurement, *Nitrogen, Metabolism, *Brain, *Carbon monoxide poisoning, Glutamine.

Acute and sub-acute CO poisoning in the brain is accompanied by an accumulation of considerable quantities of ammonia and residual nitrogen more pronounced with sub-acute poisoning in the absence of changes of insignificant increase of free glutamine in the brain. Sub-acute poisoning after 24 to 48 hrs leads to a decrease of amide nitrogen of the proteins in the brain averaging 10 mg%. (Author)
(Biological Sciences--Toxicology, TT, v. 8, no. 9)

62-14715

I. Gordienko, E. A.

Office of Technical Services

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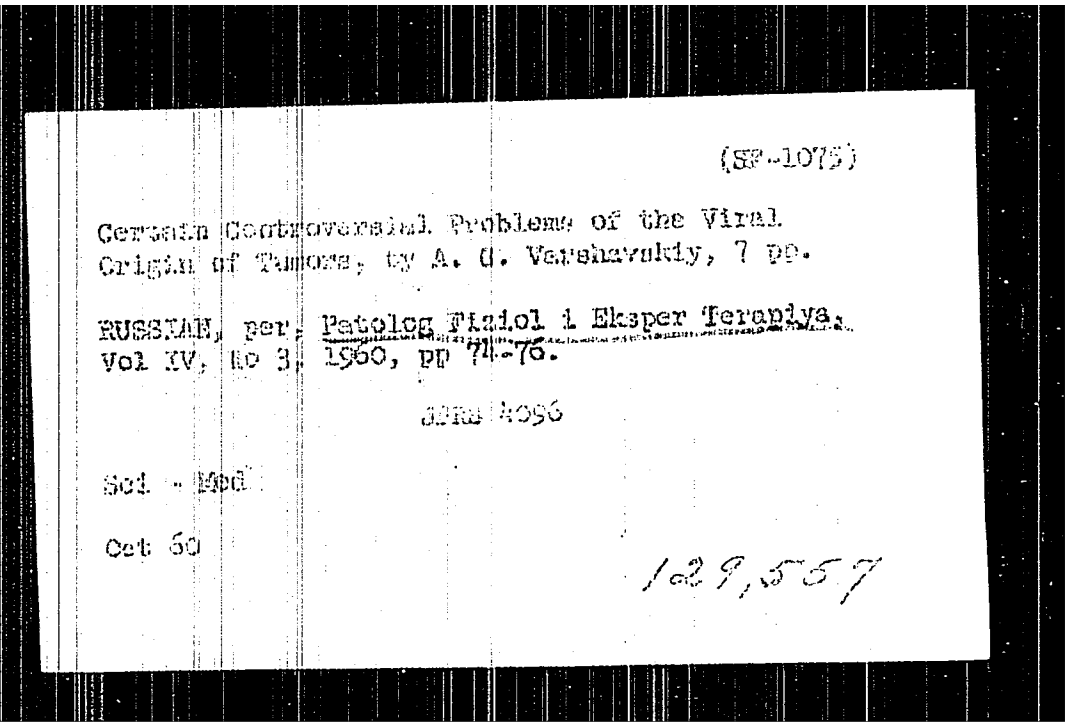

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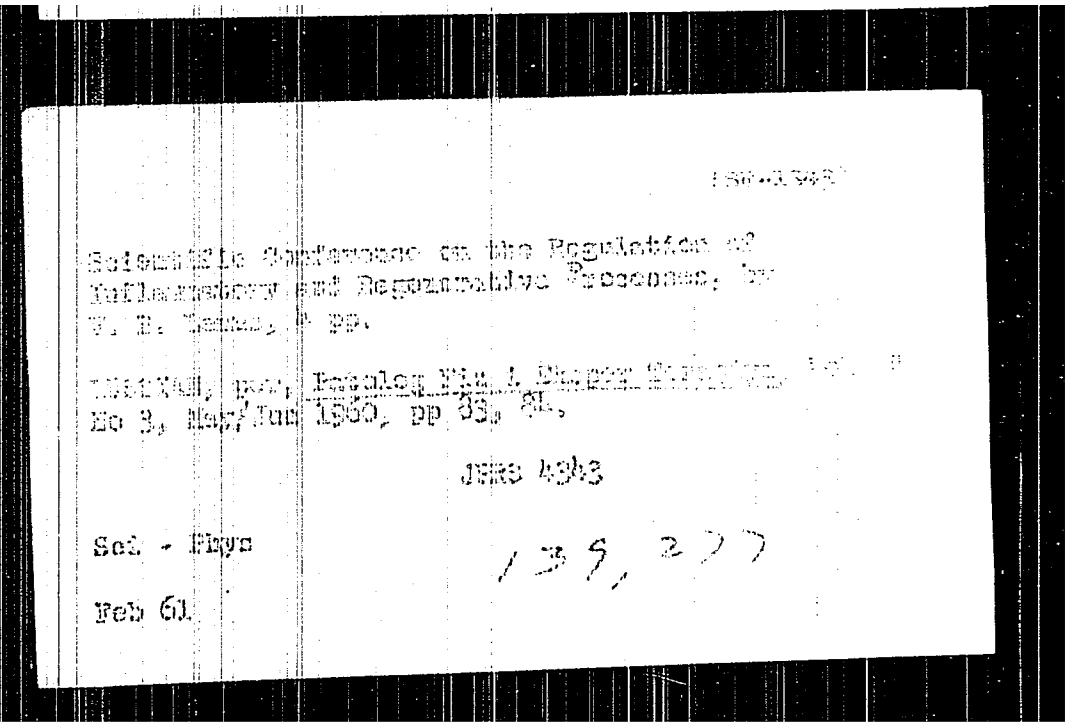

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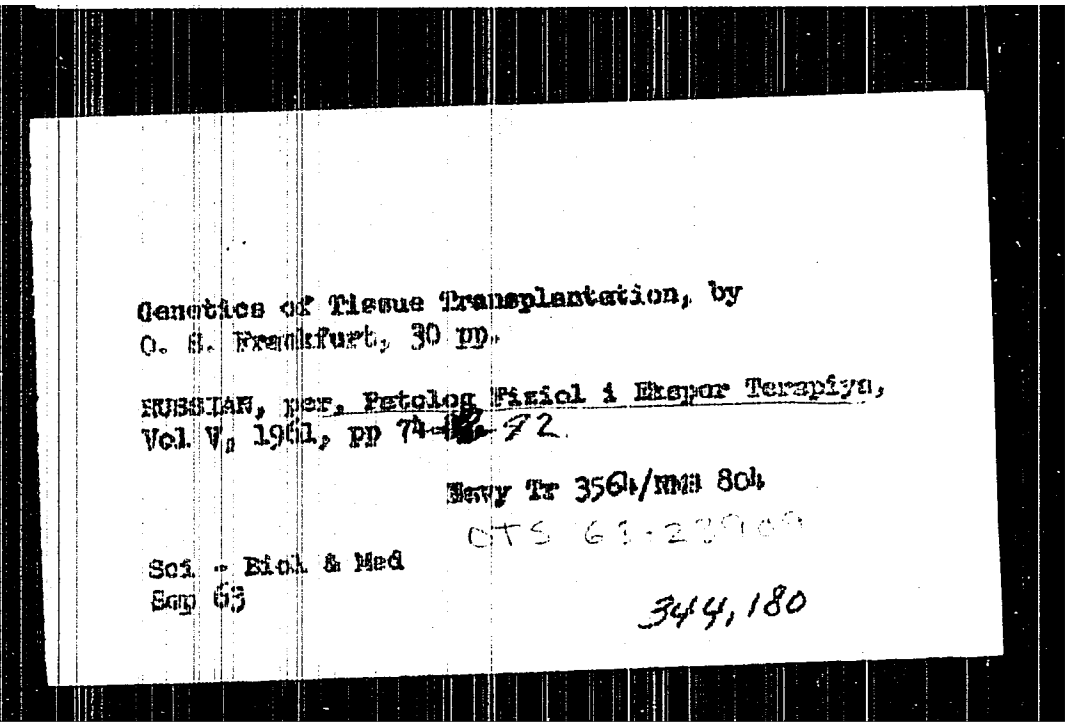

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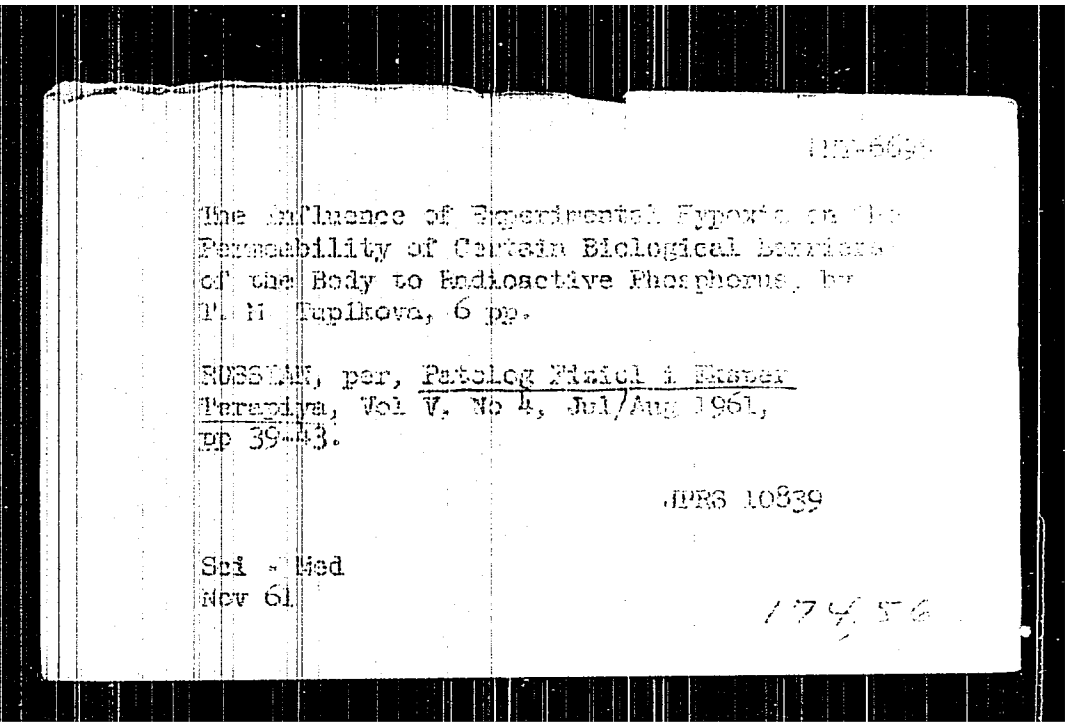

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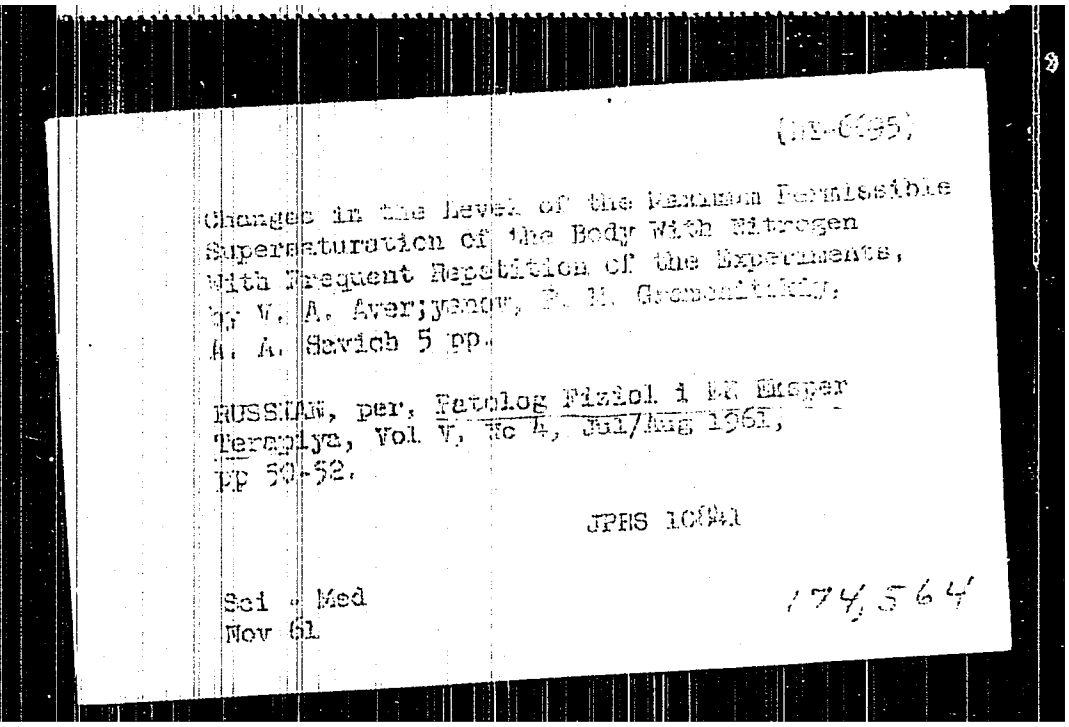

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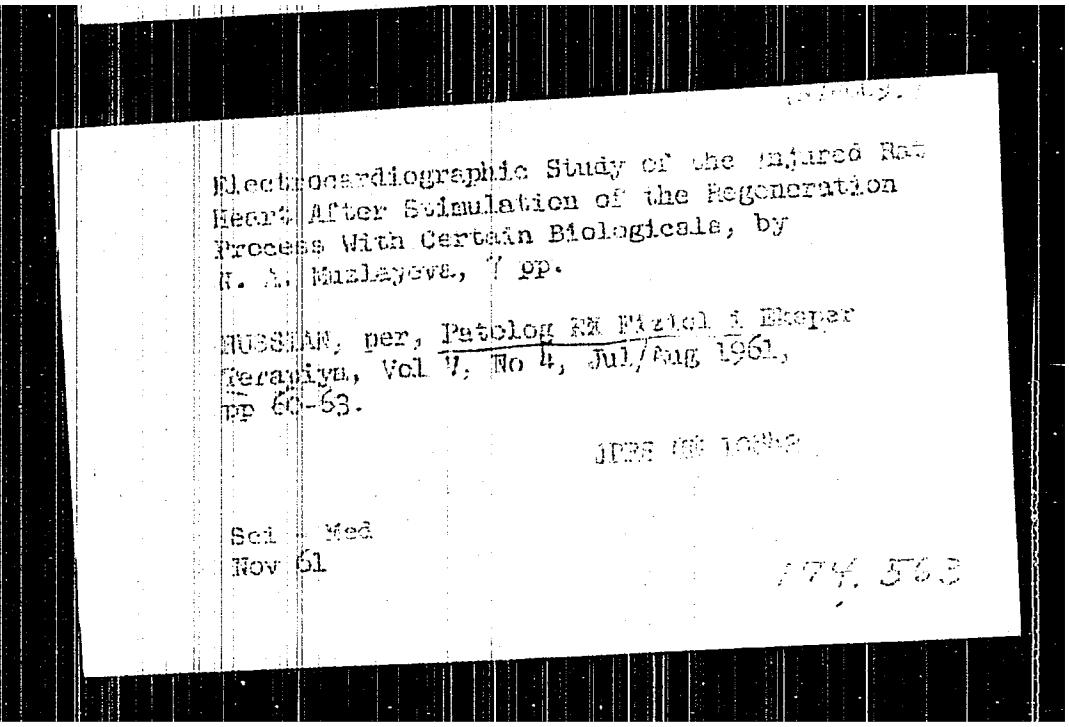

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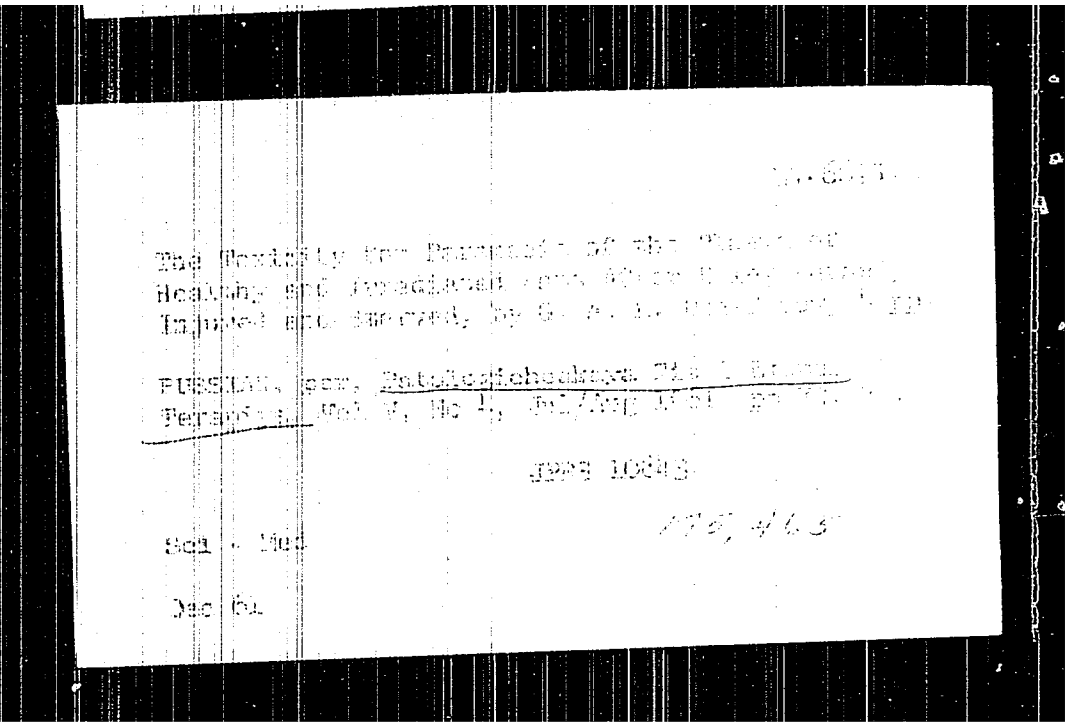

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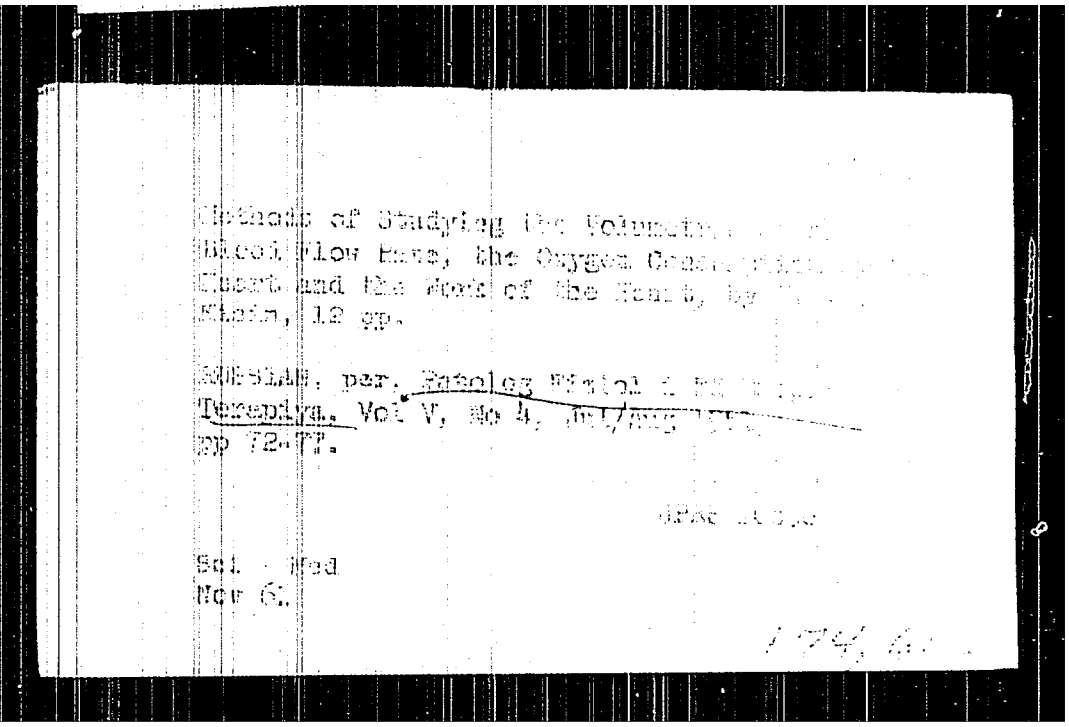

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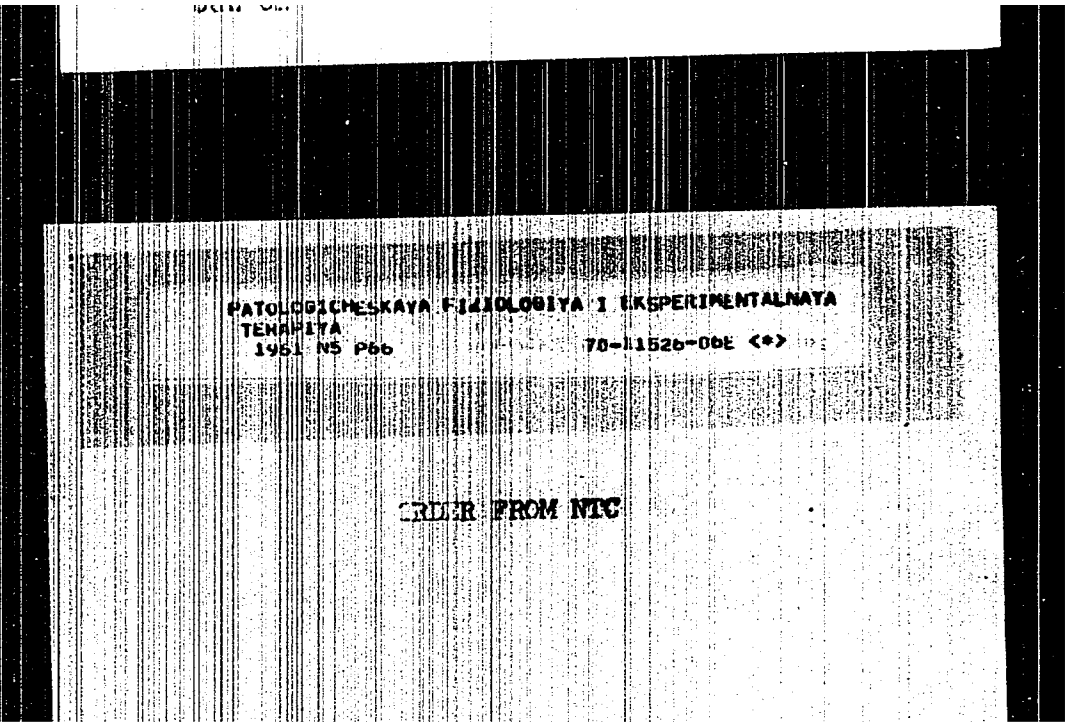

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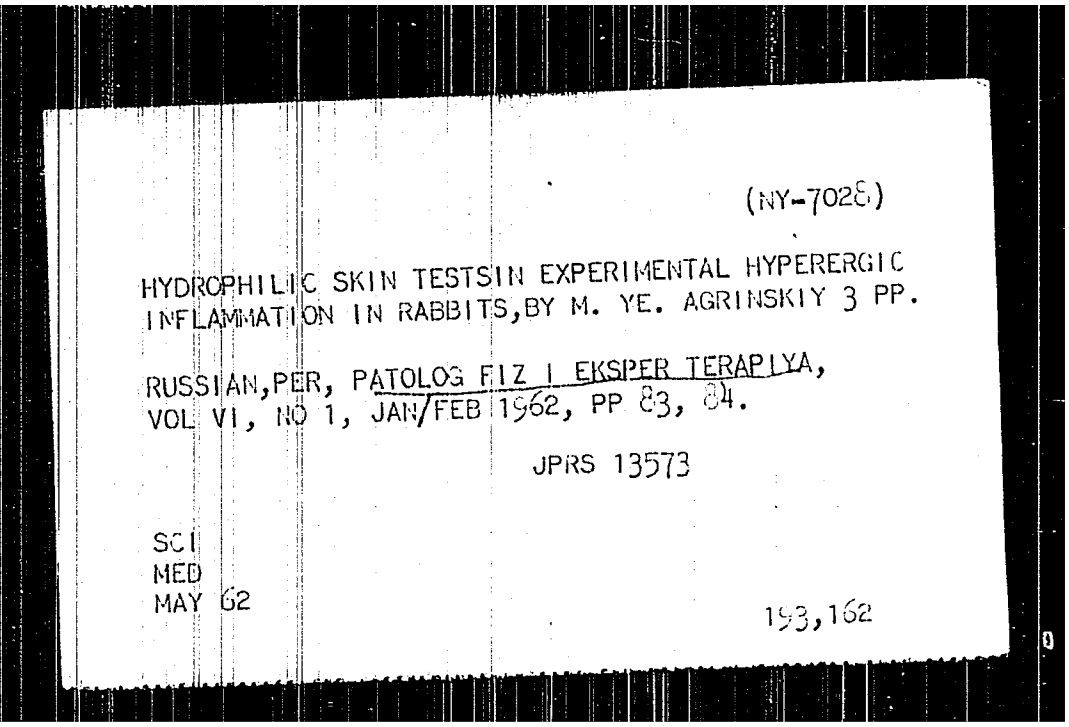

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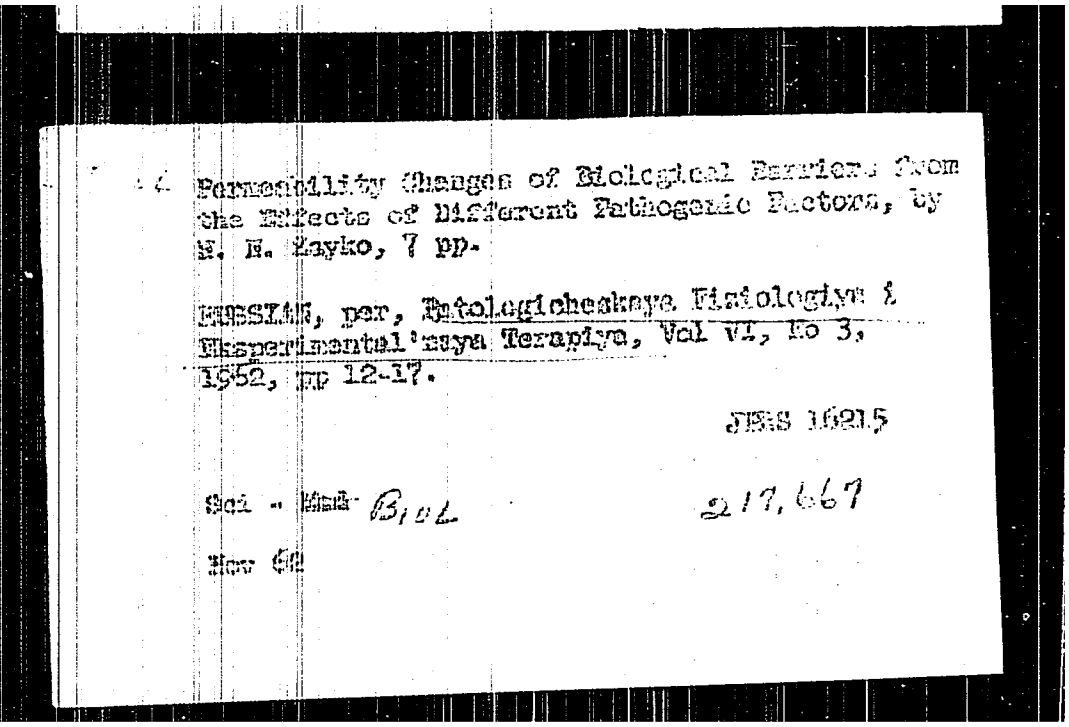

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